

IN THE ABSTRACT:

Please amend the abstract as shown below, in which deleted terms are indicated by strikethrough or double brackets, and added terms are indicated by underscoring.

ABSTRACT

~~The present invention provides a~~ A method and a system for automatically calibrating a sound level meter which achieves accurate and secure calibration of a sound level meter. ~~The system is for automatically calibrating a sound level meter~~ 2 by using a sound calibrator [[1]]. The sound calibrator [[1]] comprises a code signal ~~generating means~~ 11 generator and a calibration sound pressure ~~generating means~~ 12 generator. The sound level meter [[2]] comprises a code signal ~~discriminating means~~ 25 discriminator, a mode switching means 26 for switching the mode into a calibration mode in response to the discrimination of the code signal ~~discriminating means~~ 25 discriminator, a gain adjusting means 27 adjuster for adjusting a gain of [[the]] an amplifier [[22]] such that the indicated value corresponds to the level of the calibration sound pressure in the calibration mode, and a calibration recording means 28 recorder for recording the calibration date and time, the sound pressure, the type, and the manufacturing number of the sound calibrator [[1]].